

LEAD AND HARDNESS DATA FOR BIG CREEK BELOW SHERIDAN, AR (OUA0018)
Data through 6/09/2012 retrieved from STORET; later data obtained from ADEQ web site

Org Name	Station ID	Activity		Characteristic	Sample Fraction	Value Type	Statistic Type	Result Value Status	Result Value as Text	Result Value as Number	Units	Analytical Proc ID	Detection/ Threshold Limit	Detection/ Threshold Limit Unit	Hardness	Chronic Criterion for Pb	Violation?
		Activity Start	Zone														
Arkansas Department	OUA0018	9/4/1990 9:18	CDT	Hardness, Ca, M Dissolved		Calculated		Final	34	34	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	10/2/1990 9:58	CDT	Hardness, Ca, M Dissolved		Calculated		Final	24	24	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	10/30/1990 9:25	CDT	Hardness, Ca, M Dissolved		Calculated		Final	30	30	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	11/27/1990 9:35	CDT	Hardness, Ca, M Dissolved		Calculated		Final	50	50	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	1/22/1991 10:51	CDT	Hardness, Ca, M Dissolved		Calculated		Final	16	16	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	2/19/1991 10:37	CDT	Hardness, Ca, M Dissolved		Calculated		Final	18	18	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	3/26/1991 10:55	CDT	Hardness, Ca, M Dissolved		Calculated		Final	24	24	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	4/16/1991 10:45	CDT	Hardness, Ca, M Dissolved		Calculated		Final	10	10	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	5/7/1991 10:50	CDT	Hardness, Ca, M Dissolved		Calculated		Final	18	18	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	6/4/1991 11:07	CDT	Hardness, Ca, M Dissolved		Calculated		Final	34	34	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	7/2/1991 10:41	CDT	Hardness, Ca, M Dissolved		Calculated		Final	54	54	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	7/30/1991 10:27	CDT	Hardness, Ca, M Dissolved		Calculated		Final	28	28	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	9/17/1991 10:53	CDT	Hardness, Ca, M Dissolved		Calculated		Final	42	42	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	10/8/1991 10:55	CDT	Hardness, Ca, M Dissolved		Calculated		Final	46	46	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	11/12/1991 10:53	CDT	Hardness, Ca, M Dissolved		Calculated		Final	50	50	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	12/10/1991 11:00	CDT	Hardness, Ca, M Dissolved		Calculated		Final	16	16	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	1/28/1992 10:31	CDT	Hardness, Ca, M Dissolved		Calculated		Final	24	24	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	2/25/1992 10:47	CDT	Hardness, Ca, M Dissolved		Calculated		Final	24	24	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	3/3/1992 11:00	CDT	Hardness, Ca, M Dissolved		Calculated		Final	18	18	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	4/7/1992 9:37	CDT	Hardness, Ca, M Dissolved		Calculated		Final	24	24	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	5/19/1992 10:44	CDT	Hardness, Ca, M Dissolved		Calculated		Final	38	38	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	6/22/1992 10:52	CDT	Hardness, Ca, M Dissolved		Calculated		Final	24	24	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	7/14/1992 10:49	CDT	Hardness, Ca, M Dissolved		Calculated		Final	42	42	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	8/11/1992 10:30	CDT	Hardness, Ca, M Dissolved		Calculated		Final	32	32	mg/l	USEPA 130.2					
Arkansas Department	OUA0018	11/23/1992 11:07	CDT	Hardness, Ca, M Dissolved		Calculated		Final	30.8	30.8	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	1/5/1993 10:54	CDT	Hardness, Ca, M Dissolved		Calculated		Final	14.4	14.4	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	2/2/1993 10:53	CDT	Hardness, Ca, M Dissolved		Calculated		Final	21.7	21.7	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	3/2/1993 10:54	CDT	Hardness, Ca, M Dissolved		Calculated		Final	14.6	14.6	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	3/30/1993 10:44	CDT	Hardness, Ca, M Dissolved		Calculated		Final	23.7	23.7	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	5/4/1993 11:09	CDT	Hardness, Ca, M Dissolved		Calculated		Final	23	23	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	6/1/1993 11:06	CDT	Hardness, Ca, M Dissolved		Calculated		Final	29.1	29.1	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	6/14/1993 7:43	CDT	Hardness, Ca, M Dissolved		Calculated		Final	33.9	33.9	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	10/12/1993 9:11	CDT	Hardness, Ca, M Dissolved		Calculated		Final	38.5	38.5	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	11/16/1993 9:31	CDT	Hardness, Ca, M Dissolved		Calculated		Final	45	45	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	12/21/1993 8:50	CDT	Hardness, Ca, M Dissolved		Calculated		Final	47.1	47.1	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	1/11/1994 9:00	CDT	Hardness, Ca, M Dissolved		Calculated		Final	34.2	34.2	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	2/22/1994 9:48	CDT	Hardness, Ca, M Dissolved		Calculated		Final	16.5	16.5	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	3/1/1994 8:41	CDT	Hardness, Ca, M Dissolved		Calculated		Final	24.3	24.3	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	4/12/1994 8:43	CDT	Hardness, Ca, M Dissolved		Calculated		Final	19.2	19.2	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	5/17/1994 8:17	CDT	Hardness, Ca, M Dissolved		Calculated		Final	22.8	22.8	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	7/5/1994 7:50	CDT	Hardness, Ca, M Dissolved		Calculated		Final	44.4	44.4	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	8/2/1994 9:30	CDT	Hardness, Ca, M Dissolved		Calculated		Final	25.2	25.2	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	8/30/1994 8:00	CDT	Hardness, Ca, M Dissolved		Calculated		Final	38	38	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	10/11/1994 8:58	CDT	Hardness, Ca, M Dissolved		Calculated		Final	62.8	62.8	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	11/8/1994 9:15	CDT	Hardness, Ca, M Dissolved		Calculated		Final	22	22	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	12/6/1994 13:04	CDT	Hardness, Ca, M Dissolved		Calculated		Final	26	26	mg/l	USEPA 130.1					
Arkansas Department	OUA0018	1/17/1995 12:13	CDT	Hardness, Ca, M Dissolved		Calculated		Final	19	19	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	2/21/1995 9:15	CDT	Hardness, Ca, M Dissolved		Calculated		Final	21	21	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	3/21/1995 9:21	CDT	Hardness, Ca, M Dissolved		Calculated		Final	18	18	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	4/11/1995 8:44	CDT	Hardness, Ca, M Dissolved		Calculated		Final	8	8	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	5/30/1995 9:20	CDT	Hardness, Ca, M Dissolved		Calculated		Final	29	29	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	6/27/1995 8:44	CDT	Hardness, Ca, M Dissolved		Calculated		Final	37	37	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	12/12/1995 9:25	CDT	Hardness, Ca, M Dissolved		Calculated		Final	92	92	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	1/16/1996 9:21	CDT	Hardness, Ca, M Dissolved		Calculated		Final	40	40	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	2/20/1996 9:09	CDT	Hardness, Ca, M Dissolved		Calculated		Final	40	40	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	3/26/1996 9:19	CDT	Hardness, Ca, M Dissolved		Calculated		Final	29	29	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	4/16/1996 9:36	CDT	Hardness, Ca, M Dissolved		Calculated		Final	20	20	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	4/30/1996 9:14	CDT	Hardness, Ca, M Dissolved		Calculated		Final	22	22	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	6/11/1996 9:10	CDT	Hardness, Ca, M Dissolved		Calculated		Final	18	18	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	7/9/1996 9:11	CDT	Hardness, Ca, M Dissolved		Calculated		Final	35	35	mg/l	USEPA 200.7					
Arkansas Department	OUA0018	9/24/1996 9:58	CDT	Hardness, Ca, M Dissolved		Calculated		Final	29	29	mg/l	USEPA 200.7					

Arkansas Department	OUA0018	11/19/1996 9:37 CDT	Hardness, Ca, M Dissolved	Calculated	Final	26	26 mg/l	USEPA 200.7
Arkansas Department	OUA0018	1/7/1997 9:38 CDT	Hardness, Ca, M Dissolved	Calculated	Final	18	18 mg/l	USEPA 200.7
Arkansas Department	OUA0018	3/18/1997 13:19 CDT	Hardness, Ca, M Dissolved	Calculated	Final	19	19 mg/l	
Arkansas Department	OUA0018	3/18/1997 13:19 CDT	Hardness, Ca, M Dissolved	Calculated	Final	19	19 mg/l	USEPA 200.7
Arkansas Department	OUA0018	5/20/1997 9:53 CDT	Hardness, Ca, M Dissolved	Calculated	Final	26	26 mg/l	USEPA 200.7
Arkansas Department	OUA0018	7/8/1997 9:54 CDT	Hardness, Ca, M Dissolved	Calculated	Final	22	22 mg/l	USEPA 200.7
Arkansas Department	OUA0018	1/6/1998 9:27 CDT	Hardness, Ca, M Dissolved	Calculated	Final	17	17 mg/l	USEPA 200.7
Arkansas Department	OUA0018	1/6/1998 9:27 CDT	Hardness, Ca, M Dissolved	Calculated	Final	17	17 mg/l	
Arkansas Department	OUA0018	3/3/1998 9:54 CDT	Hardness, Ca, M Dissolved	Calculated	Final	19	19 mg/l	USEPA 200.7
Arkansas Department	OUA0018	5/5/1998 9:48 CDT	Hardness, Ca, M Dissolved	Calculated	Final	19	19 mg/l	USEPA 200.7
Arkansas Department	OUA0018	1/19/1999 10:02 CDT	Hardness, Ca, M Dissolved	Calculated	Final	24	24 mg/l	
Arkansas Department	OUA0018	3/8/1999 9:36 CDT	Hardness, Ca, M Dissolved	Calculated	Final	17	17 mg/l	
Arkansas Department	OUA0018	5/18/1999 9:45 CDT	Hardness, Ca, M Dissolved	Calculated	Final	24	24 mg/l	
Arkansas Department	OUA0018	5/30/2000 10:05 CDT	Hardness, Ca, M Dissolved	Calculated	Final	35	35 mg/l	
Arkansas Department	OUA0018	11/14/2000 9:40 CDT	Hardness, Ca, M Dissolved	Calculated	Final	77.7	77.7 mg/l	
Arkansas Department	OUA0018	1/30/2001 10:05 CDT	Hardness, Ca, M Dissolved	Calculated	Final	13	13 mg/l	
Arkansas Department	OUA0018	3/20/2001 10:05 CDT	Hardness, Ca, M Dissolved	Calculated	Final	17	17 mg/l	
Arkansas Department	OUA0018	5/22/2001 10:15 CDT	Hardness, Ca, M Dissolved	Calculated	Final	23	23 mg/l	
Arkansas Department	OUA0018	7/17/2001 10:00 CDT	Hardness, Ca, M Dissolved	Calculated	Final	53	53 mg/l	
Arkansas Department	OUA0018	9/4/2001 10:05 CDT	Hardness, Ca, M Dissolved	Calculated	Final	59	59 mg/l	
Arkansas Department	OUA0018	11/6/2001 10:05 CDT	Hardness, Ca, M Dissolved	Calculated	Final	55	55 mg/l	
Arkansas Department	OUA0018	1/2/2002 9:50 CDT	Hardness, Ca, M Dissolved	Calculated	Final	17	17 mg/l	
Arkansas Department	OUA0018	3/5/2002 10:05 CDT	Hardness, Ca, M Dissolved	Calculated	Final	13	13 mg/l	
Arkansas Department	OUA0018	5/7/2002 10:10 CDT	Hardness, Ca, M Dissolved	Calculated	Final	15	15 mg/l	
Arkansas Department	OUA0018	1/28/2003 10:30 CDT	Hardness, Ca, M Dissolved	Calculated	Final	20	20 mg/l	
Arkansas Department	OUA0018	3/18/2003 9:55 CDT	Hardness, Ca, M Dissolved	Calculated	Final	23	23 mg/l	
Arkansas Department	OUA0018	5/20/2003 10:00 CDT	Hardness, Ca, M Dissolved	Calculated	Final	17	17 mg/l	
Arkansas Department	OUA0018	7/22/2003 10:05 CDT	Hardness, Ca, M Dissolved	Calculated	Final	21	21 mg/l	
Arkansas Department	OUA0018	1/20/2004 10:06 CDT	Hardness, Ca, M Dissolved	Calculated	Final	19	19 mg/l	
Arkansas Department	OUA0018	3/9/2004 9:25 CDT	Hardness, Ca, M Dissolved	Calculated	Final	20	20 mg/l	
Arkansas Department	OUA0018	5/25/2004 9:34 CDT	Hardness, Ca, M Dissolved	Calculated	Final	27	27 mg/l	
Arkansas Department	OUA0018	7/27/2004 9:45 CDT	Hardness, Ca, M Dissolved	Calculated	Final	42	42 mg/l	
Arkansas Department	OUA0018	8/31/2004 9:18 CDT	Hardness, Ca, M Dissolved	Calculated	Final	73	73 mg/l	
Arkansas Department	OUA0018	1/18/2005 9:00 CDT	Hardness, Ca, M Dissolved	Calculated	Final	19	19 mg/l	
Arkansas Department	OUA0018	3/22/2005 9:36 CDT	Hardness, Ca, M Dissolved	Calculated	Final	17	17 mg/l	
Arkansas Department	OUA0018	5/17/2005 9:22 CDT	Hardness, Ca, M Dissolved	Calculated	Final	30	30 mg/l	
Arkansas Department	OUA0018	9/26/2005 9:16 CDT	Hardness, Ca, M Dissolved	Calculated	Final	19	19 mg/l	
Arkansas Department	OUA0018	1/17/2006 9:33 CDT	Hardness, Ca, M Dissolved	Calculated	Final	21	21 mg/l	
Arkansas Department	OUA0018	3/28/2006 9:12 CDT	Hardness, Ca, M Dissolved	Calculated	Final	21	21 mg/l	
Arkansas Department	OUA0018	5/30/2006 9:30 CDT	Hardness, Ca, M Dissolved	Calculated	Final	37	37 mg/l	
Arkansas Department	OUA0018	9/26/2006 8:19 CDT	Hardness, Ca, M Dissolved	Calculated	Final	18	18 mg/l	
Arkansas Department	OUA0018	1/30/2007 9:36 CDT	Hardness, Ca, M Dissolved	Calculated	Final	26	26 mg/l	
Arkansas Department	OUA0018	3/27/2007 9:15 CDT	Hardness, Ca, M Dissolved	Calculated	Final	22	22 mg/l	
Arkansas Department	OUA0018	5/22/2007 10:55 CDT	Hardness, Ca, M Dissolved	Calculated	Final	19	19 mg/l	
Arkansas Department	OUA0018	7/24/2007 10:48 CDT	Hardness, Ca, M Dissolved	Calculated	Final	23	23 mg/l	
Arkansas Department	OUA0018	1/8/2008 7:50 CDT	Hardness, Ca, M Dissolved	Calculated	Final	16	16 mg/l	
Arkansas Department	OUA0018	5/6/2008 8:41 CDT	Hardness, Ca, M Dissolved	Calculated	Final	17	17 mg/l	
Arkansas Department	OUA0018	7/1/2008 9:00 CDT	Hardness, Ca, M Dissolved	Calculated	Final	24	24 mg/l	
Arkansas Department	OUA0018	9/2/2008 9:02 CDT	Hardness, Ca, M Dissolved	Calculated	Final	23	23 mg/l	
Arkansas Department	OUA0018	11/24/2008 9:22 CDT	Hardness, Ca, M Dissolved	Calculated	Final	13	13 mg/l	
Arkansas Department	OUA0018	1/6/2009 9:35 CDT	Hardness, Ca, M Dissolved	Calculated	F	10	10 mg/l	
Arkansas Department	OUA0018	3/3/2009 8:27 CDT	Hardness, Ca, M Dissolved	Calculated	F	14	14 mg/l	
Arkansas Department	OUA0018	5/5/2009 8:47 CDT	Hardness, Ca, M Dissolved	Calculated	F	12	12 mg/l	
Arkansas Department	OUA0018	7/7/2009 9:06 CDT	Hardness, Ca, M Dissolved	Calculated	F	17	17 mg/l	
Arkansas Department	OUA0018	9/29/2009 8:43 CDT	Hardness, Ca, M Dissolved	Calculated	F	17	17 mg/l	
Arkansas Department	OUA0018	11/17/2009 8:57 CDT	Hardness, Ca, M Dissolved	Calculated	F	22	22 mg/l	
Arkansas Department	OUA0018	1/19/2010 9:13 CDT	Hardness, Ca, M Dissolved	Calculated	F	11	11 mg/l	
Arkansas Department	OUA0018	2/16/2010 8:43 CDT	Hardness, Ca, M Dissolved	Calculated	F	15	15 mg/l	
Arkansas Department	OUA0018	4/6/2010 8:23 CDT	Hardness, Ca, M Dissolved	Calculated	F	15	15 mg/l	
Arkansas Department	OUA0018	6/15/2010 8:54 CDT	Hardness, Ca, M Dissolved	Calculated	F	26	26 mg/l	
Arkansas Department	OUA0018	2/22/2011 8:55 CDT	Hardness, Ca, M Dissolved	Calculated	F	24	24 mg/l	USEPA 200.8
Arkansas Department	OUA0018	4/5/2011 8:45 CDT	Hardness, Ca, M Dissolved	Calculated	Final	32.7	32.7 mg/l	USEPA 200.8
Arkansas Department	OUA0018	2/21/2012 9:00 CDT	Hardness, Ca, M Dissolved	Calculated	Final	16	16 mg/l	USEPA 200.8
Arkansas Department	OUA0018	4/17/2012 9:29 CDT	Hardness, Ca, M Dissolved	Calculated	Final	16.4	16.4 mg/l	USEPA 200.8
Arkansas Department	OUA0018	6/19/2012 9:45 CDT	Hardness, Ca, M Dissolved	Calculated	Final	37	37 mg/l	USEPA 200.8
Arkansas Department	OUA0018	10/16/2012 0:00 CDT	Hardness, Ca, M Dissolved	Calculated	ADEQ web site		21.8 mg/l	
Arkansas Department	OUA0018	12/3/2012 0:00 CDT	Hardness, Ca, M Dissolved	Calculated	ADEQ web site		25.3 mg/l	

Arkansas Department	OUA0018	2/5/2013 0:00 CDT	Hardness, Ca, M Dissolved	Calculated	ADEQ web site	17.7 mg/l			
Arkansas Department	OUA0018	4/23/2013 0:00 CDT	Hardness, Ca, M Dissolved	Calculated	ADEQ web site	14.1 mg/l			
Arkansas Department	OUA0018	11/9/2004 9:35 CDT	Hardness, Ca, M Total	Calculated	Final	21	21 mg/l		
Arkansas Department	OUA0018	9/4/1990 9:18 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	10/2/1990 9:58 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	10/30/1990 9:25 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	11/27/1990 9:35 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	1/22/1991 10:51 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	2/19/1991 10:37 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	3/26/1991 10:55 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	4/16/1991 10:45 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	5/7/1991 10:50 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	6/4/1991 11:07 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	7/2/1991 10:41 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	7/30/1991 10:27 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	9/17/1991 10:53 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	10/8/1991 10:55 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	11/12/1991 10:53 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	12/10/1991 11:00 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	1/28/1992 10:31 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	2/25/1992 10:47 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	3/3/1992 11:00 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	4/7/1992 9:37 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	5/19/1992 10:44 CDT	Lead	Dissolved	Actual	Final	2	2 ug/l	USEPA 200.9
Arkansas Department	OUA0018	6/22/1992 10:52 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	7/14/1992 10:49 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	8/11/1992 10:30 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	11/23/1992 11:07 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	1/5/1993 10:54 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	2/2/1993 10:53 CDT	Lead	Dissolved	Actual	Final	2.4	2.4 ug/l	USEPA 200.9
Arkansas Department	OUA0018	4/12/1994 8:43 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	5/17/1994 8:17 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	7/5/1994 7:50 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	8/2/1994 9:30 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	8/30/1994 8:00 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	10/11/1994 8:58 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	11/8/1994 9:15 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	12/6/1994 13:04 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	1/17/1995 12:13 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	2/21/1995 9:15 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	3/21/1995 9:21 CDT	Lead	Dissolved	Actual	Final	0	0 ug/l	USEPA 200.9
Arkansas Department	OUA0018	4/11/1995 8:44 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	5/30/1995 9:20 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	6/27/1995 8:44 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	12/12/1995 9:25 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	1/16/1996 9:21 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	2/20/1996 9:09 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	3/26/1996 9:19 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	4/16/1996 9:36 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	4/30/1996 9:14 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	6/11/1996 9:10 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	7/9/1996 9:11 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	9/24/1996 9:58 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	11/19/1996 9:37 CDT	Lead	Dissolved	Actual	Final	0.84	0.84 ug/l	USEPA 200.9
Arkansas Department	OUA0018	1/7/1997 9:38 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.9
Arkansas Department	OUA0018	1/19/1999 10:02 CDT	Lead	Dissolved	Actual	Final	0.3	0.3 ug/l	24 0.54 ok
Arkansas Department	OUA0018	3/8/1999 9:36 CDT	Lead	Dissolved	Actual	Final	0.55	0.55 ug/l	17 0.54 VIOL
Arkansas Department	OUA0018	5/18/1999 9:45 CDT	Lead	Dissolved	Actual	Final	1.04	1.04 ug/l	24 0.54 VIOL
Arkansas Department	OUA0018	5/30/2000 10:05 CDT	Lead	Dissolved	Actual	Final	0.71	0.71 ug/l	35 0.79 ok
Arkansas Department	OUA0018	11/14/2000 9:40 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	77.7 1.91 ok
Arkansas Department	OUA0018	1/30/2001 10:05 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	13 0.54 ok
Arkansas Department	OUA0018	3/20/2001 10:05 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	17 0.54 ok
Arkansas Department	OUA0018	5/22/2001 10:15 CDT	Lead	Dissolved	Actual	Final	1.04	1.04 ug/l	23 0.54 VIOL
Arkansas Department	OUA0018	7/17/2001 10:00 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	53 1.25 ok
Arkansas Department	OUA0018	9/4/2001 10:05 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	59 1.41 ok

Arkansas Department	OUA0018	11/6/2001 10:05 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.4 ug/l	55	1.31	ok
Arkansas Department	OUA0018	1/2/2002 9:50 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.4 ug/l	17	0.54	ok
Arkansas Department	OUA0018	3/5/2002 10:05 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.4 ug/l	13	0.54	ok
Arkansas Department	OUA0018	5/7/2002 10:10 CDT	Lead	Dissolved	Actual	Final	0.53	0.53 ug/l		15	0.54	ok
Arkansas Department	OUA0018	1/28/2003 10:30 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.4 ug/l	20	0.54	ok
Arkansas Department	OUA0018	3/18/2003 9:55 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.4 ug/l	23	0.54	ok
Arkansas Department	OUA0018	5/20/2003 10:00 CDT	Lead	Dissolved	Actual	Final	0.8	0.8 ug/l		17	0.54	VIOL
Arkansas Department	OUA0018	7/22/2003 10:05 CDT	Lead	Dissolved	Actual	Final	0.67	0.67 ug/l		21	0.54	VIOL
Arkansas Department	OUA0018	1/20/2004 10:06 CDT	Lead	Dissolved	Actual	Final	0.58	0.58 ug/l		19	0.54	VIOL
Arkansas Department	OUA0018	3/9/2004 9:25 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.4 ug/l	20	0.54	ok
Arkansas Department	OUA0018	5/25/2004 9:34 CDT	Lead	Dissolved	Actual	Final	1.33	1.33 ug/l		27	0.59	VIOL
Arkansas Department	OUA0018	7/27/2004 9:45 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.4 ug/l	42	0.97	ok
Arkansas Department	OUA0018	8/31/2004 9:18 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.4 ug/l	73	1.78	ok
Arkansas Department	OUA0018	11/9/2004 9:35 CDT	Lead	Dissolved	Actual	Final	0.44	0.44 ug/l			0.54	ok
Arkansas Department	OUA0018	1/18/2005 9:00 CDT	Lead	Dissolved	Actual	Final	0.14	0.14 ug/l		19	0.54	ok
Arkansas Department	OUA0018	3/22/2005 9:36 CDT	Lead	Dissolved	Actual	Final	0.39	0.39 ug/l		17	0.54	ok
Arkansas Department	OUA0018	5/17/2005 9:22 CDT	Lead	Dissolved	Actual	Final	0.42	0.42 ug/l		30	0.66	ok
Arkansas Department	OUA0018	9/26/2005 9:16 CDT	Lead	Dissolved	Actual	Final	0.25	0.25 ug/l		19	0.54	ok
Arkansas Department	OUA0018	1/17/2006 9:33 CDT	Lead	Dissolved	Actual	Final	0.66	0.66 ug/l		21	0.54	VIOL
Arkansas Department	OUA0018	3/28/2006 9:12 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.1 ug/l	21	0.54	ok
Arkansas Department	OUA0018	5/30/2006 9:30 CDT	Lead	Dissolved	Actual	Final	0.4	0.4 ug/l		37	0.84	ok
Arkansas Department	OUA0018	9/26/2006 8:19 CDT	Lead	Dissolved	Actual	Final	0.43	0.43 ug/l		18	0.54	ok
Arkansas Department	OUA0018	1/30/2007 9:36 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.3 ug/l	26	0.57	ok
Arkansas Department	OUA0018	3/27/2007 9:15 CDT	Lead	Dissolved	Actual	Final	0.48	0.48 ug/l		22	0.54	ok
Arkansas Department	OUA0018	5/22/2007 10:55 CDT	Lead	Dissolved	Actual	Final	0.84	0.84 ug/l		19	0.54	VIOL
Arkansas Department	OUA0018	7/24/2007 10:48 CDT	Lead	Dissolved	Actual	Final	0.35	0.35 ug/l		23	0.54	ok
Arkansas Department	OUA0018	1/8/2008 7:50 CDT	Lead	Dissolved	Actual	Final	0.16	0.16 ug/l		16	0.54	ok
Arkansas Department	OUA0018	5/6/2008 8:41 CDT	Lead	Dissolved	Actual	Final	0.48	0.48 ug/l		17	0.54	ok
Arkansas Department	OUA0018	7/1/2008 9:00 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	0.3 ug/l	24	0.54	ok
Arkansas Department	OUA0018	9/2/2008 9:02 CDT	Lead	Dissolved	Actual	Final	0.54	0.54 ug/l		23	0.54	ok
Arkansas Department	OUA0018	11/24/2008 9:22 CDT	Lead	Dissolved	Actual	Final	0.32	0.32 ug/l		13	0.54	ok
Arkansas Department	OUA0018	1/6/2009 9:35 CDT	Lead	Dissolved	Actual	F	0.36	0.36 ug/l		10	0.54	ok
Arkansas Department	OUA0018	3/3/2009 8:27 CDT	Lead	Dissolved	Actual	F	Not Detected	ug/l	0.3 ug/l	14	0.54	ok
Arkansas Department	OUA0018	5/5/2009 8:47 CDT	Lead	Dissolved	Actual	F	0.34	0.34 ug/l		12	0.54	ok
Arkansas Department	OUA0018	7/7/2009 9:06 CDT	Lead	Dissolved	Actual	F	Not Detected	ug/l	0.3 ug/l	17	0.54	ok
Arkansas Department	OUA0018	9/29/2009 8:43 CDT	Lead	Dissolved	Actual	F	0.38	0.38 ug/l		17	0.54	ok
Arkansas Department	OUA0018	11/17/2009 8:57 CDT	Lead	Dissolved	Actual	F	Not Detected	ug/l	0.3 ug/l	22	0.54	ok
Arkansas Department	OUA0018	1/19/2010 9:13 CDT	Lead	Dissolved	Actual	F	Not Detected	ug/l	0.3 ug/l	11	0.54	ok
Arkansas Department	OUA0018	2/16/2010 8:43 CDT	Lead	Dissolved	Actual	F	Not Detected	ug/l	0.3 ug/l	15	0.54	ok
Arkansas Department	OUA0018	4/6/2010 8:23 CDT	Lead	Dissolved	Actual	F	Not Detected	ug/l	0.3 ug/l	15	0.54	ok
Arkansas Department	OUA0018	6/15/2010 8:54 CDT	Lead	Dissolved	Actual	F	0.32	0.32 ug/l		26	0.57	ok
Arkansas Department	OUA0018	2/22/2011 8:55 CDT	Lead	Dissolved	Actual	F	Not Detected	ug/l	USEPA 200.8	24	0.54	ok
Arkansas Department	OUA0018	4/5/2011 8:45 CDT	Lead	Dissolved	Actual	F	0.58	0.58 ug/l	USEPA 200.8	32.7	0.73	ok
Arkansas Department	OUA0018	2/21/2012 9:00 CDT	Lead	Dissolved	Actual	Final	0.78	0.78 ug/l	USEPA 200.8	16.0	0.54	VIOL
Arkansas Department	OUA0018	4/17/2012 9:29 CDT	Lead	Dissolved	Actual	Final	0.54	0.54 ug/l	USEPA 200.8	16.4	0.54	ok
Arkansas Department	OUA0018	6/19/2012 9:45 CDT	Lead	Dissolved	Actual	Final	Not Detected	ug/l	USEPA 200.8	37.0	0.84	ok
Arkansas Department	OUA0018	10/16/2012 0:00 CDT	Lead	Dissolved	Actual	ADEQ web site	0.48	0.48 ug/l		21.8	0.54	ok
Arkansas Department	OUA0018	12/3/2012 0:00 CDT	Lead	Dissolved	Actual	ADEQ web site	U (undetected)	ug/l		25.3	0.55	ok
Arkansas Department	OUA0018	2/5/2013 0:00 CDT	Lead	Dissolved	Actual	ADEQ web site	U (undetected)	ug/l		17.7	0.54	ok
Arkansas Department	OUA0018	4/23/2013 0:00 CDT	Lead	Dissolved	Actual	ADEQ web site	0.39	0.39 ug/l		14.1	0.54	ok
Arkansas Department	OUA0018	3/2/1993 10:54 CDT	Lead	Total Recoverable	Actual	Final	2	2 ug/l	USEPA 200.9			
Arkansas Department	OUA0018	3/30/1993 10:44 CDT	Lead	Total Recoverable	Actual	Final	Not Detected	ug/l	USEPA 200.9	2 ug/l		
Arkansas Department	OUA0018	5/4/1993 11:09 CDT	Lead	Total Recoverable	Actual	Final	2	2 ug/l	USEPA 200.9			
Arkansas Department	OUA0018	6/1/1993 11:06 CDT	Lead	Total Recoverable	Actual	Final	2	2 ug/l	USEPA 200.9			
Arkansas Department	OUA0018	6/14/1993 7:43 CDT	Lead	Total Recoverable	Actual	Final	Not Detected	ug/l	USEPA 200.9	2 ug/l		
Arkansas Department	OUA0018	10/12/1993 9:11 CDT	Lead	Total Recoverable	Actual	Final	Not Detected	ug/l	USEPA 200.9	2 ug/l		
Arkansas Department	OUA0018	12/21/1993 8:50 CDT	Lead	Total Recoverable	Actual	Final	Not Detected	ug/l	USEPA 200.9	2 ug/l		
Arkansas Department	OUA0018	2/22/1994 9:48 CDT	Lead	Total Recoverable	Actual	Final	6.9	6.9 ug/l	USEPA 200.9			
Arkansas Department	OUA0018	3/1/1994 8:41 CDT	Lead	Total Recoverable	Actual	Final	2.6	2.6 ug/l	USEPA 200.9			
Arkansas Department	OUA0018	7/24/2007 10:48 CDT	Lead	Total Recoverable	Actual	Final	1.54	1.54 ug/l		23	2.67	ok
Arkansas Department	OUA0018	1/8/2008 7:50 CDT	Lead	Total Recoverable	Actual	Final	Not Detected	ug/l	0.1 ug/l	16	2.67	ok
Arkansas Department	OUA0018	5/6/2008 8:41 CDT	Lead	Total Recoverable	Actual	Final	1.61	1.61 ug/l		17	2.67	ok
Arkansas Department	OUA0018	7/1/2008 9:00 CDT	Lead	Total Recoverable	Actual	Final	1.12	1.12 ug/l		24	2.67	ok
Arkansas Department	OUA0018	9/2/2008 9:02 CDT	Lead	Total Recoverable	Actual	Final	1.4	1.4 ug/l		23	2.67	ok
Arkansas Department	OUA0018	11/24/2008 9:22 CDT	Lead	Total Recoverable	Actual	Final	8.3	8.3 ug/l		13	2.67	VIOL

For ADEQ 2014 assessment period (assumed to be 4/01/10 - 3/31/13 for metals), there is only one exceedance of chronic criteria using dissolved lead data. Therefore, the stream is meeting standards for lead.

Arkansas Department	OUA0018	1/6/2009 9:35	CDT	Lead	Total Recoverable	Actual	F	1.68	1.68 ug/l		10	2.67	ok
Arkansas Department	OUA0018	3/3/2009 8:27	CDT	Lead	Total Recoverable	Actual	F	1	1 ug/l		14	2.67	ok
Arkansas Department	OUA0018	5/5/2009 8:47	CDT	Lead	Total Recoverable	Actual	F	1.37	1.37 ug/l		12	2.67	ok
Arkansas Department	OUA0018	7/7/2009 9:06	CDT	Lead	Total Recoverable	Actual	F	1.71	1.71 ug/l		17	2.67	ok
Arkansas Department	OUA0018	9/29/2009 8:43	CDT	Lead	Total Recoverable	Actual	F	1.33	1.33 ug/l		17	2.67	ok
Arkansas Department	OUA0018	11/17/2009 8:57	CDT	Lead	Total Recoverable	Actual	F	Not Detected	ug/l	0.1 ug/l	22	2.67	ok
Arkansas Department	OUA0018	1/19/2010 9:13	CDT	Lead	Total Recoverable	Actual	F	Not Detected	ug/l	0.1 ug/l	11	2.67	ok
Arkansas Department	OUA0018	2/16/2010 8:43	CDT	Lead	Total Recoverable	Actual	F	Not Detected	ug/l	0.1 ug/l	15	2.67	ok
Arkansas Department	OUA0018	4/6/2010 8:23	CDT	Lead	Total Recoverable	Actual	F	Not Detected	ug/l	0.1 ug/l	15	2.67	ok
Arkansas Department	OUA0018	6/15/2010 8:54	CDT	Lead	Total Recoverable	Actual	F	1.05	1.05 ug/l		26	2.79	ok
Arkansas Department	OUA0018	2/22/2011 8:55	CDT	Lead	Total Recoverable	Actual	F	Not Detected	ug/l	USEPA 200.8	24	2.67	ok
Arkansas Department	OUA0018	4/5/2011 8:45	CDT	Lead	Total Recoverable	Actual	Final	1.43	1.43 ug/l	USEPA 200.8	32.7	3.61	ok
Arkansas Department	OUA0018	2/21/2012 9:00	CDT	Lead	Total Recoverable	Actual	Final	1.73	1.73 ug/l	USEPA 200.8	16	2.67	ok
Arkansas Department	OUA0018	4/17/2012 9:29	CDT	Lead	Total Recoverable	Actual	Final	1.7	1.7 ug/l	USEPA 200.8	16.4	2.67	ok
Arkansas Department	OUA0018	6/19/2012 9:45	CDT	Lead	Total Recoverable	Actual	Final	Not Detected	ug/l	USEPA 200.8	37	4.15	ok
Arkansas Department	OUA0018	10/16/2012 0:00	CDT	Lead	Total Recoverable	Actual	ADEQ web site	1.43	1.43 ug/l		21.8	2.67	ok
Arkansas Department	OUA0018	12/3/2012 0:00	CDT	Lead	Total Recoverable	Actual	ADEQ web site	U (undetected)	ug/l		25.3	2.71	ok
Arkansas Department	OUA0018	2/5/2013 0:00	CDT	Lead	Total Recoverable	Actual	ADEQ web site	U (undetected)	ug/l		17.7	2.67	ok
Arkansas Department	OUA0018	4/23/2013 0:00	CDT	Lead	Total Recoverable	Actual	ADEQ web site	1.44	1.44 ug/l		14.1	2.67	ok

For ADEQ 2014 assessment period (assumed to be 4/01/10 - 3/31/13 for metals), there are no exceedances of chronic critiera using total recoverable data for lead. Therefore, the stream is meeting standards for lead.